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	INFORMA	ATION DISCLO	SURE	Application Number	10/669,641	7
	STATEM	ENT BY APPL	ICANT	Filing Date	9/25/2003	3
	D-4- 0	-:	0.2004	First Named Inventor	Thomas E. WAGNER	JAN U 9 ZOO4 ,
	Date Subn	nitted: January	9, 2004	Group Art Unit	Unassigned	12
	(use as mar	ny sheets as ne	ecessary)	Examiner Name	Unassigned	(g)
Sheet	1	of	1	Attorney Docket Number	035879-0165	PRADEMARIA

		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
Examiner Initials*	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
CQ	A1	6,165,720		Felgner et al.	12-26-2000	

	FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No. <sup>1</sup>	( )ttice Nilmper			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰			
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ <sup>6</sup>
CQ A2		LUIS M. DE LA MAZA et al., "Inhibition of Adenovirus Oncogenicity in Hamsters by Adeno-Associated Virus DNA," <i>Natl. Cancer Institute</i> , Vol. 67, No. 6, pp. 1323-1326 (December 1981).	
	A3	KENNETH RAJ et al., "Virus-mediated killing of cells that lack p53 activity," Nature, Vol. 412, pp. 914-917 (August 2001).	
	A4	BERT VOGELSTEIN et al., "Achilles' heel of cancer?," Nature, Vol. 412, pp. 865-866 (August 2001).	
	A5	VADIM V. DEMIDOV et al., "Kinetics and mechanism of polyamide ("peptide") nucleic acid binding to duplex DNA," <i>Proc. Natl. Acad. Sci USA</i> , Vol. 92, pp. 2637-2641 (March 1995).	
	A6	MICHAEL EGHOLM et al., "PNA hybridizes to complementary oligonucleotides obeying the Watson—Crick hydrogen-bonding rules," <i>Nature</i> , Vol. 365, pp. 566-568 (October 1993).	
	A7	PETER E. NIELSEN et al., "Sequence-Selective Recognition of DNA by Strand Displacement with a Thymine-Substituted Polyamide," <i>Science</i> , Vol. 254, pp. 1497-1500 (December 1991).	
$\overline{\downarrow}$	A8	KIM L. DUEHOLM et al., "Chemistry, properties and applications of PNA (Peptide Nucleic Acid)," New J. Chem., Vol. 21, pp. 19-31 (1997).	

Examiner Signature	Celine Qian Optically signed by Caline Clan Clan Clan Clan Clan Clan Clan Clan	Date Considered

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>Sea attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for	or form 1449	B/PTO		Complete if Known	18
	INFORMATI	ON DISCL	OSURE	Application Number	10/669,641	Aug
	STATEMEN	T BY APP	LICANT	Filing Date	9/25/2003	MUO U 3 2004 L.
	Date Submit	ladi Ariarra	2 2004	First Named Inventor	Thomas E. WAGNE	RZ Z
	Date Submit	ieu. Augusi	3, 2004	Group Art Unit	1636	Chr 10
	(use as many	sheets as r	ecessary)	Examiner Name	Celine X. Qian	PADEMAN
Sheet	1	of	1	Attorney Docket Number	035879-0165	

	U.S. PATENT DOCUMENTS									
		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant				
Examiner Initials*	Cite No.1	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear				
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		Roli K. HIRATA et al., "Design and Packaging of Adeno-Associated Virus Gene Targeting Vectors", Journal of Virology, May 2000, Vol. 74, No. 10, pgs. 4612-4620.	
	B2	Jinsong REN et al., "Spectral and physical characterization of the inverted terminal repeat DNA structure from adenoassociated virus 2", Nucleic Acids Research, 1999, Vol. 27, No. 9, pgs. 1985-1990.	
	В3	C. C. YANG et al., "Cellular Recombination Pathways and Viral Terminal Repeat Hairpin Structures are Sufficient for Adeno-Associated Virus Integration in Vivo and In Vitro", Journal of Virology, December 1997, Vol. 71, No., 12, pgs. 9231-9247.	
	B4	Xu-Shan WANG et al., "Adeno-Associated Virus Type 2 DNA Replication In Vivo: Mutation Analyses of the D Sequence in Viral Inverted Terminal Repeats", Journal of Virology, April 1997, Vol. 71, No. 4, pgs. 3077-3082.	
	B5	Matthew D. WEITZMAN et al., "Interaction of Wild-Type and Mutant Adeno-Associated Virus (AAV) Rep Proteins on AAV Hairpin DNA", Journal of Virology, April 1996, Vol. 70, No. 4, pgs. 2440-2448.	
	B6	Kenneth RAJ et al., "Virus-mediated killing of cells that lack p53 activity", Nature, August 30, 2001, Vol. 412, pgs. 914-917.	
$\leftarrow$	B7	Xiao XIAO et al., "A Novel 165-Base-Pair Terminal Repeat Sequence is the Sole <i>cis</i> Requirement for the Adeno-Associated Virus Life Cycle", Journal of Virology, February 1997, Vol. 71, No. 2, pgs. 941-948.	

Examiner Signature	Celine Qian Dapatoly signed by Caline Glan  Celine Qian Dapatoly signed Glan (PULS) or USS 710, Date: 2008.08.10 16.08.41 - OT007	Date Considered

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¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁰Applicant is to place a check mark here if English language Translation is attached.

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	INFORMATIO	N DISCLO	SURE	Application Number	10/669,641	
STATEMENT BY APPLICANT				Filing Date	9/25/2003	T MAY 2
				First Named Inventor	Thomas E. WAGNER	3 1 200c 8
				Group Art Unit	1636	13
	(use as many st	eets as ne	cessary)	Examiner Name	Celine X. Qian	(A)
Sheet	1	of	1	Attorney Docket Number	035879-0165	MOEMARK OF

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CQ	A1	WO 96/36364		Samulski et al.	11/21/1996			

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Examiner Initials*			T⁰			
CQ .	A2	Duan et al., Structural Analysis of Adeno-Associated Virus Transduction Circular Intermediates, Vol. 261, No. 1, Aug. 15, 1999, pgs. 8-14.				
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. CQ	A4	Ward et al., Minimum Origin Requirements for Linear Duplex AAV DNA Replication in Vitro, Vol. 209, No. 2, 1995, pgs. 692-695.				

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